

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102122\  
 Data File : PP052576.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Oct 2022 13:26  
 Operator : YP\AJ  
 Sample : AR1660ICC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1660ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 23 06:52:10 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP102122.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sun Oct 23 06:46:44 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

| Compound                    | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|--------|-------|----------|----------|---------|---------|
| -----                       |        |       |          |          |         |         |
| System Monitoring Compounds |        |       |          |          |         |         |
| 1) SA Tetrachlo...          | 4.421  | 3.671 | 85844285 | 69398321 | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.238 | 8.762 | 80627919 | 64324594 | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.594  | 4.773 | 23818150 | 23383836 | 500.000 | 500.000 |
| 4) L1 AR-1016-2             | 5.617  | 4.792 | 32682462 | 33046481 | 500.000 | 500.000 |
| 5) L1 AR-1016-3             | 5.680  | 4.972 | 21100096 | 17971414 | 500.000 | 500.000 |
| 6) L1 AR-1016-4             | 5.779  | 5.014 | 17994235 | 14864888 | 500.000 | 500.000 |
| 7) L1 AR-1016-5             | 6.075  | 5.231 | 20273925 | 19363889 | 500.000 | 500.000 |
| 31) L7 AR-1260-1            | 7.207  | 6.278 | 39464332 | 35826977 | 500.000 | 500.000 |
| 32) L7 AR-1260-2            | 7.464  | 6.468 | 44265801 | 40993242 | 500.000 | 500.000 |
| 33) L7 AR-1260-3            | 7.826  | 6.624 | 33709346 | 39104265 | 500.000 | 500.000 |
| 34) L7 AR-1260-4            | 8.052  | 7.100 | 38673043 | 30128900 | 500.000 | 500.000 |
| 35) L7 AR-1260-5            | 8.376  | 7.343 | 67279040 | 64847659 | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

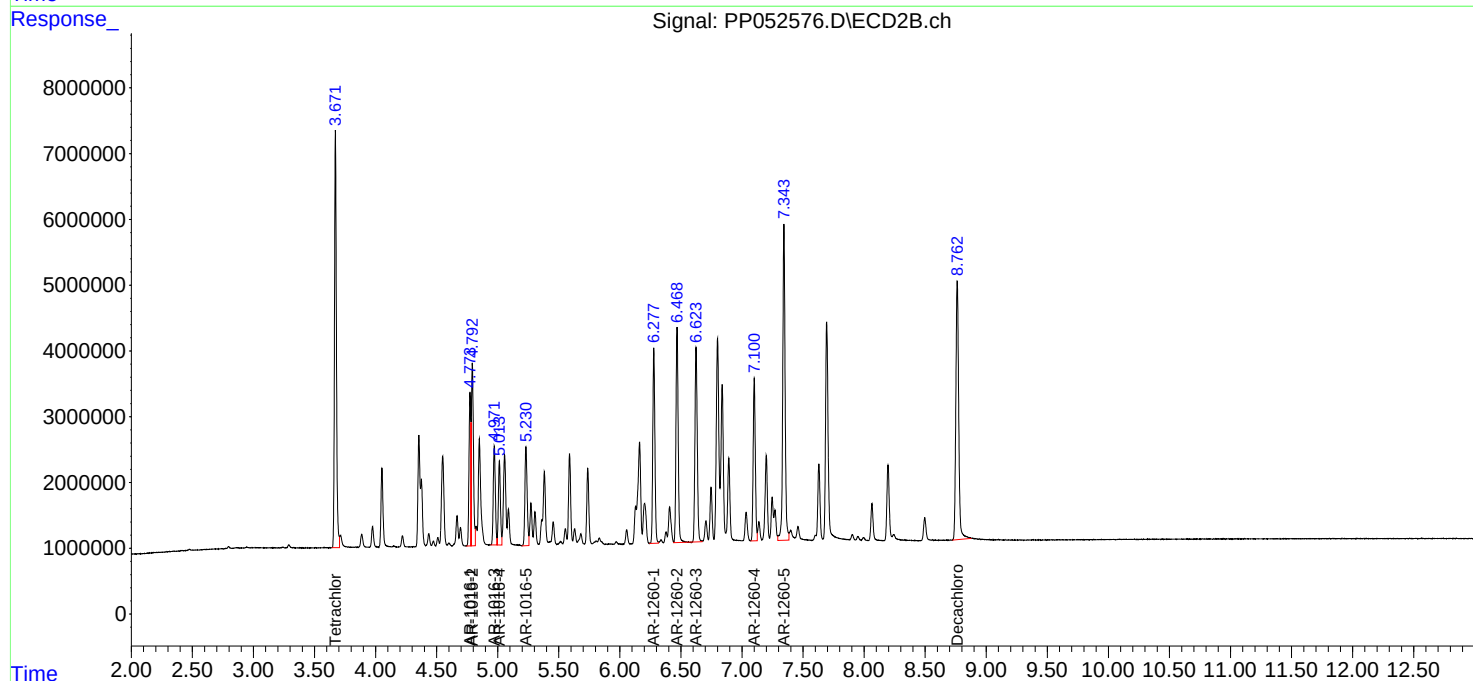
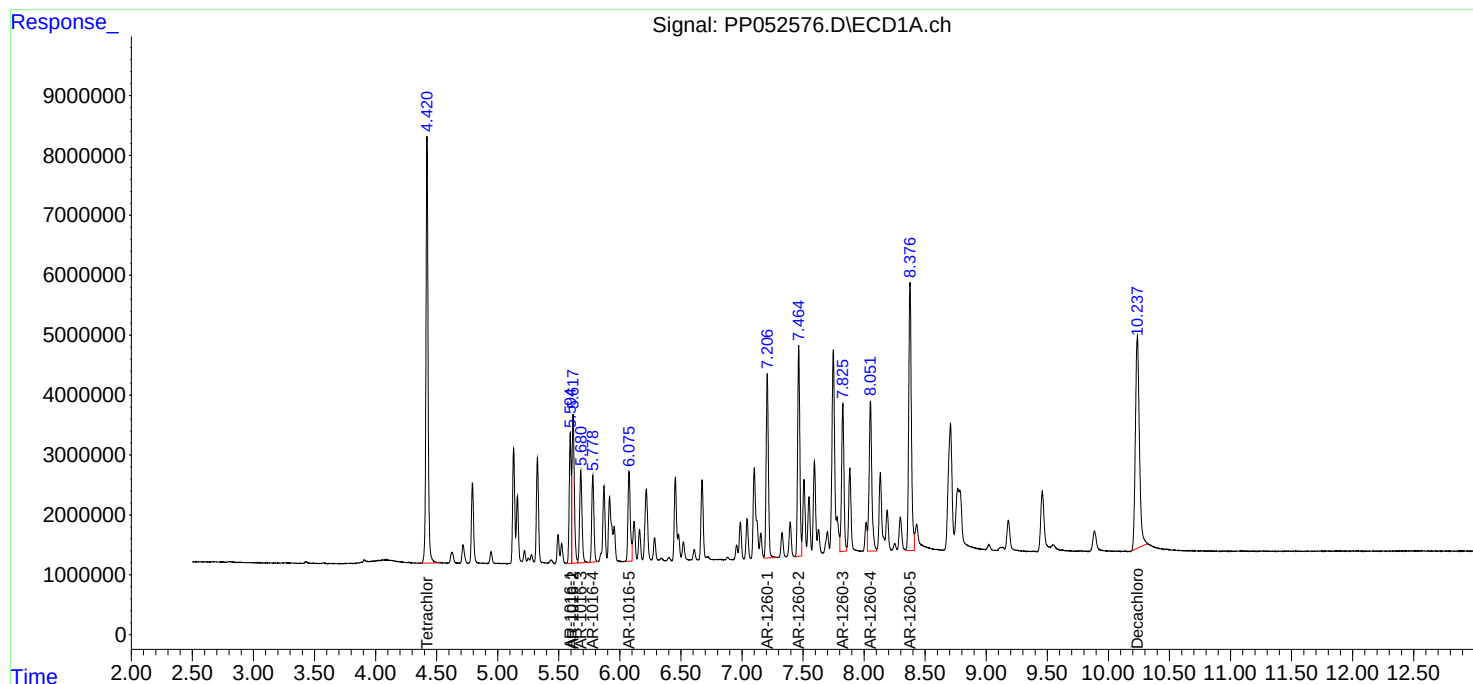
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

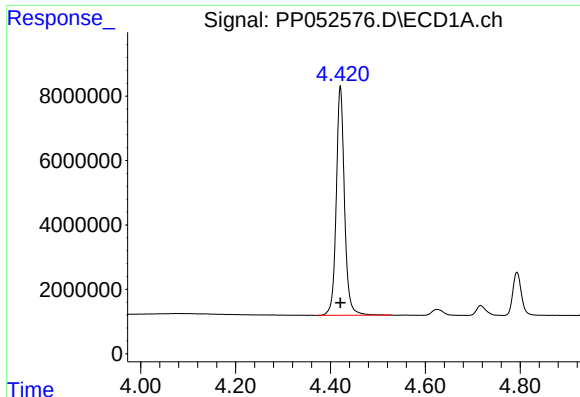
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102122\  
Data File : PP052576.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 Oct 2022 13:26  
Operator : YP\AJ  
Sample : AR1660ICC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 23 06:52:10 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP102122.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sun Oct 23 06:46:44 2022  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

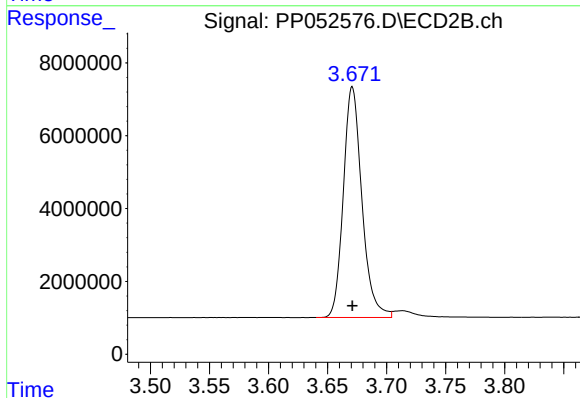




#1 Tetrachloro-m-xylene

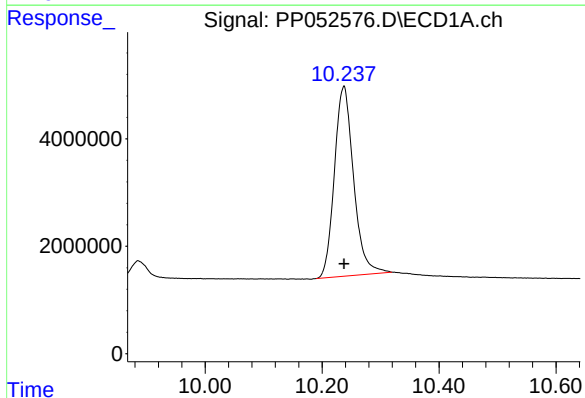
R.T.: 4.421 min  
Delta R.T.: 0.000 min  
Response: 85844285  
Conc: 50.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC500



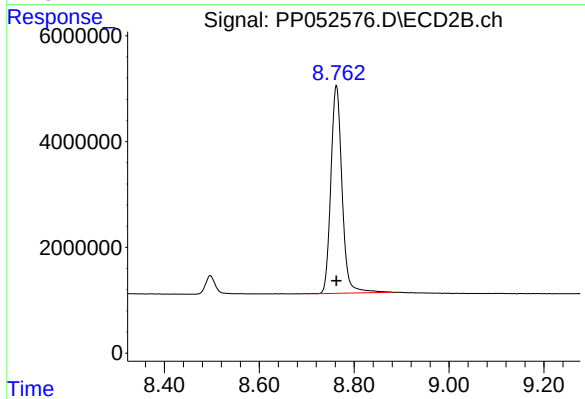
#1 Tetrachloro-m-xylene

R.T.: 3.671 min  
Delta R.T.: 0.000 min  
Response: 69398321  
Conc: 50.00 ng/ml



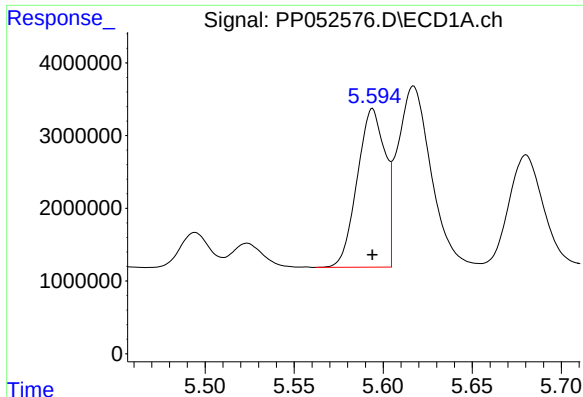
#2 Decachlorobiphenyl

R.T.: 10.238 min  
Delta R.T.: 0.000 min  
Response: 80627919  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

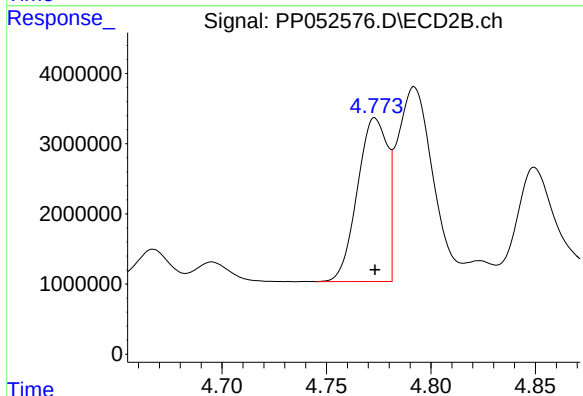
R.T.: 8.762 min  
Delta R.T.: 0.000 min  
Response: 64324594  
Conc: 50.00 ng/ml



#3 AR-1016-1

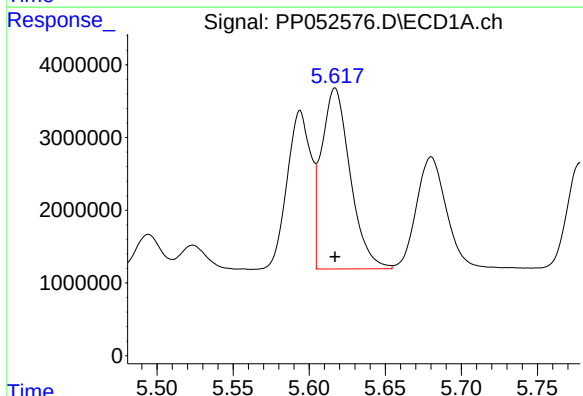
R.T.: 5.594 min  
Delta R.T.: 0.000 min  
Response: 23818150  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC500



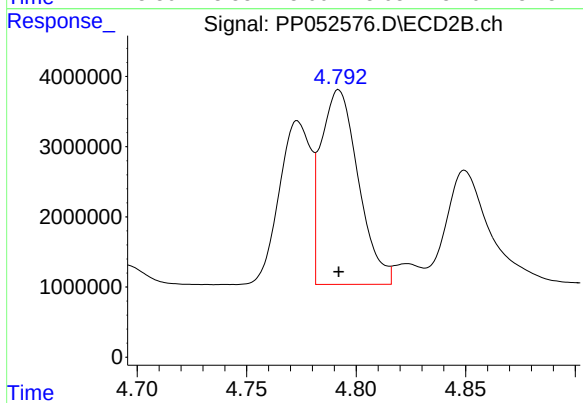
#3 AR-1016-1

R.T.: 4.773 min  
Delta R.T.: 0.000 min  
Response: 23383836  
Conc: 500.00 ng/ml



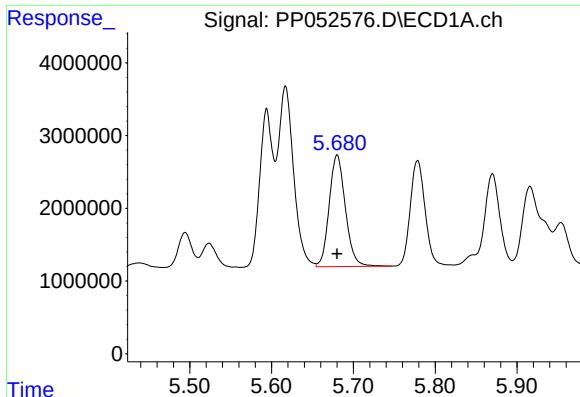
#4 AR-1016-2

R.T.: 5.617 min  
Delta R.T.: 0.000 min  
Response: 32682462  
Conc: 500.00 ng/ml



#4 AR-1016-2

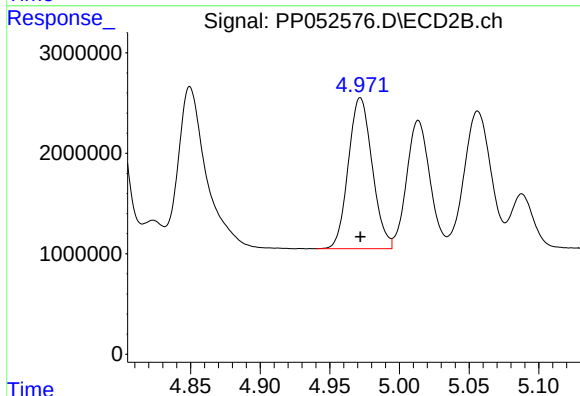
R.T.: 4.792 min  
Delta R.T.: 0.000 min  
Response: 33046481  
Conc: 500.00 ng/ml



#5 AR-1016-3

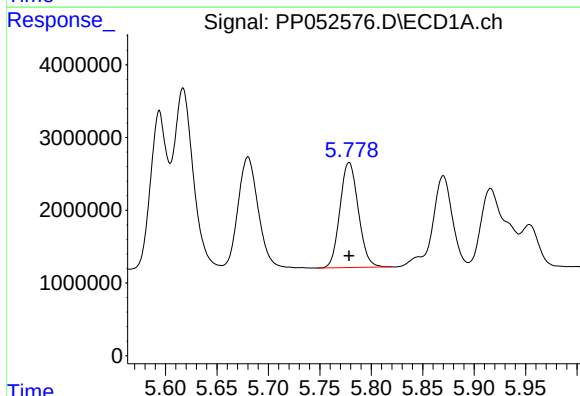
R.T.: 5.680 min  
Delta R.T.: 0.000 min  
Response: 21100096  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC500



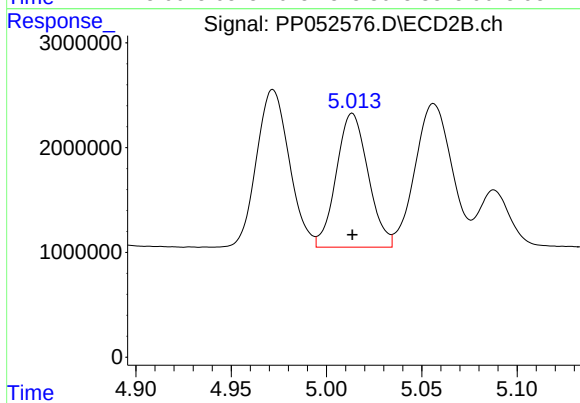
#5 AR-1016-3

R.T.: 4.972 min  
Delta R.T.: 0.000 min  
Response: 17971414  
Conc: 500.00 ng/ml



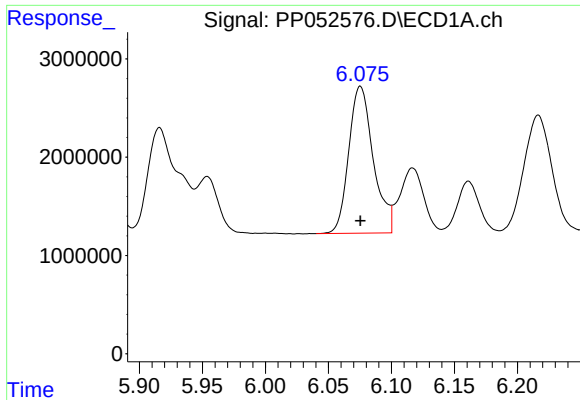
#6 AR-1016-4

R.T.: 5.779 min  
Delta R.T.: 0.000 min  
Response: 17994235  
Conc: 500.00 ng/ml



#6 AR-1016-4

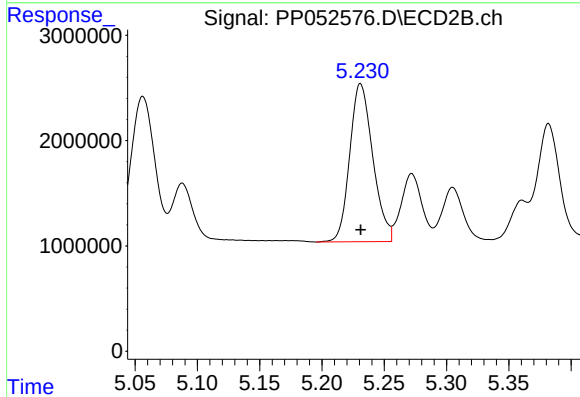
R.T.: 5.014 min  
Delta R.T.: 0.000 min  
Response: 14864888  
Conc: 500.00 ng/ml



#7 AR-1016-5

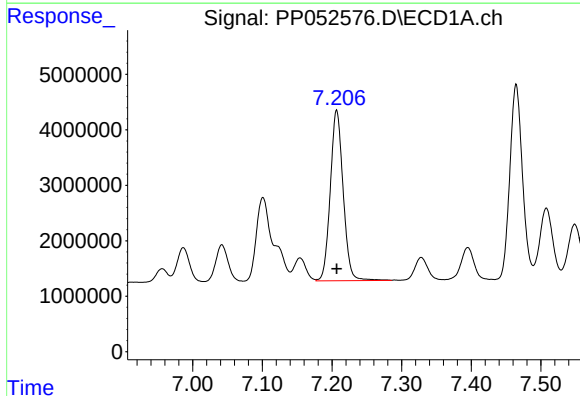
R.T.: 6.075 min  
Delta R.T.: 0.000 min  
Response: 20273925  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC500



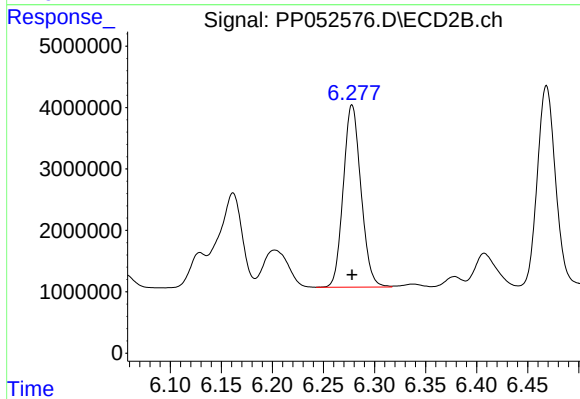
#7 AR-1016-5

R.T.: 5.231 min  
Delta R.T.: 0.000 min  
Response: 19363889  
Conc: 500.00 ng/ml



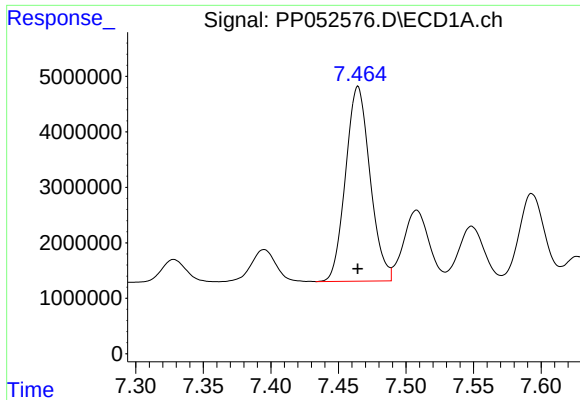
#31 AR-1260-1

R.T.: 7.207 min  
Delta R.T.: 0.000 min  
Response: 39464332  
Conc: 500.00 ng/ml



#31 AR-1260-1

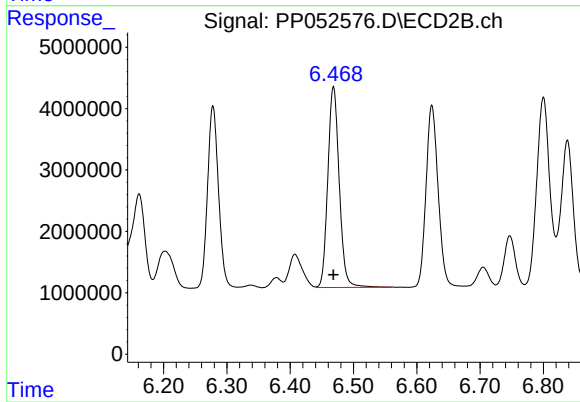
R.T.: 6.278 min  
Delta R.T.: 0.000 min  
Response: 35826977  
Conc: 500.00 ng/ml



#32 AR-1260-2

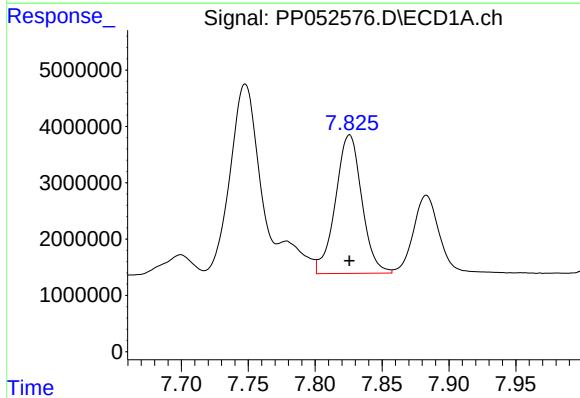
R.T.: 7.464 min  
Delta R.T.: 0.000 min  
Response: 44265801  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC500



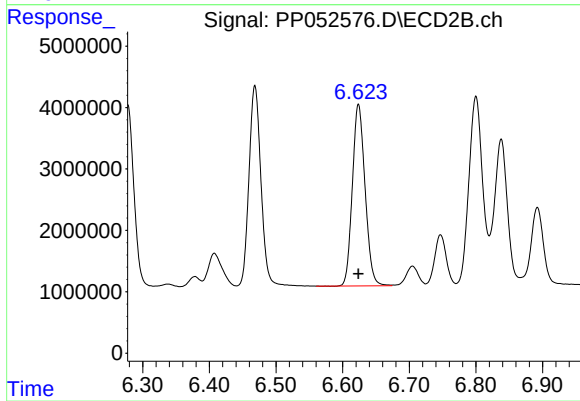
#32 AR-1260-2

R.T.: 6.468 min  
Delta R.T.: 0.000 min  
Response: 40993242  
Conc: 500.00 ng/ml



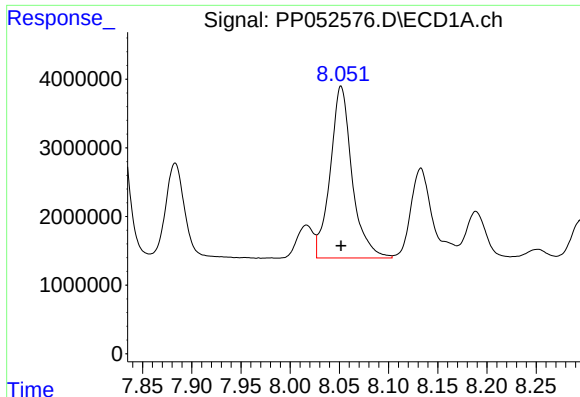
#33 AR-1260-3

R.T.: 7.826 min  
Delta R.T.: 0.000 min  
Response: 33709346  
Conc: 500.00 ng/ml



#33 AR-1260-3

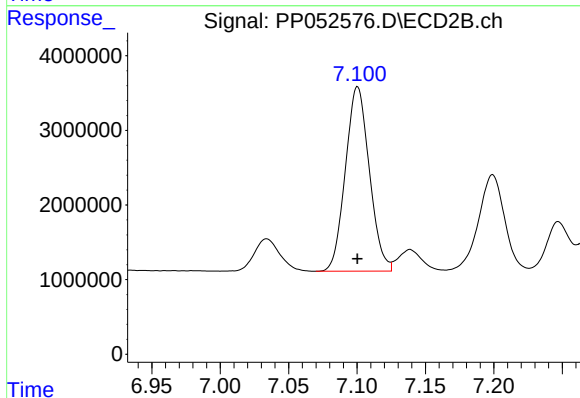
R.T.: 6.624 min  
Delta R.T.: 0.000 min  
Response: 39104265  
Conc: 500.00 ng/ml



#34 AR-1260-4

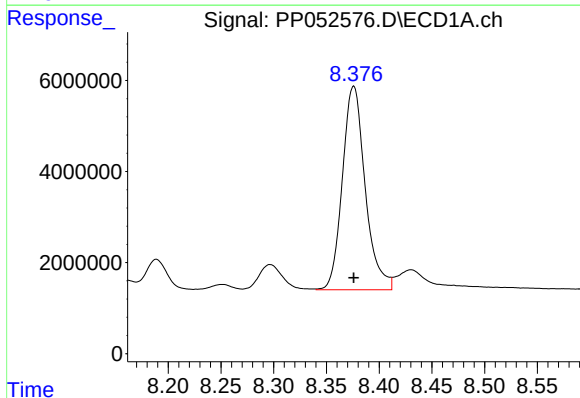
R.T.: 8.052 min  
Delta R.T.: 0.000 min  
Response: 38673043  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC500



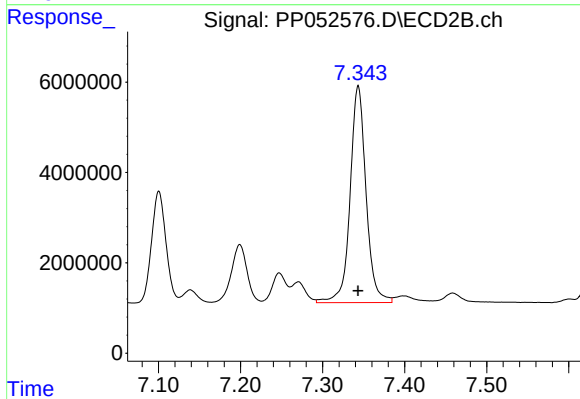
#34 AR-1260-4

R.T.: 7.100 min  
Delta R.T.: 0.000 min  
Response: 30128900  
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 8.376 min  
Delta R.T.: 0.000 min  
Response: 67279040  
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 7.343 min  
Delta R.T.: 0.000 min  
Response: 64847659  
Conc: 500.00 ng/ml